

FORM PTO-1449 U.S. Department of Commerce  
(Rev. 4/92) Patent and Trademark OfficeINFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

572.38256X00

SERIAL NO.

09/516162

U.S. PTO

09/516162  
02/29/00APPLICANT  
Koji HIRAYAMA, et alFILING DATE  
February 29, 2000GROUP  
2661

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER					DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
TP		3	4	3	0	5	RE 7/1993	Sakurai	370	412	3/17/91
TP		5	5	5	7	6	2/1996	Nakano	714	784	8/19/91
TP		5	8	1	8	8	5/1998	Nakano	714	751	2/29/96

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER					DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
											YES	
											NO	
TP		2	1	6	6	9	1/1990	JP				X
TP		4	9	8	9	3	7/1992	JP				X

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

TP	"Basic Knowledge on Data Exchange" issued by The Telecommunications Association (TTA)
TP	"Easy Digital Switching" issued by TTA
TP	"B-ISDN Reader With Pictures" by Ohmsa, Ltd.
TP	"Mastering TCP/IP" issued by Ohmsa, Ltd.
TP	"Mobile Communication System" issued by Science Newspaper Publishing Company
TP	"Mobile Communication Handbook" issued by Ohmsa, Ltd.
TP	"Easy Digital Mobile Communication" issued by TTA
TP	"General Information about CTRON-Introduction and Common Rules" issued TRON Association

EXAMINER

*Taylor*

DATE CONSIDERED

7/24/03

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. If copy of this form with next communication to applicant.

FORM PTO-1449 U.S. Department of Commerce  
(Rev. 4/92) Patent and Trademark Office

INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT

(Use several sheets if necessary)

ATTY. DOCKET NO.

572.38256X00

SERIAL NO.

09/516162

APPLICANT  
Koji HIRAYAMA, et al

FILING DATE  
February 29, 2000

GROUP 2081

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER							DATE	NAME	CLASS	SUB-CLASS	FILING DATE IF APPROPRIATE
RE	3	4	3	0	5			1993	Sakurai			
	5	5	5	7	6	2	1	1996	Nakano			
	5	8	1	8	8	5	3	1998	Nakano			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER							DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION		
													YES	NO	
TP		2	1	6	6	9			1990	JP				COPY	X
TP		4	9	8	9	3	7		1992	JP					X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

	"Basic Knowledge on Data Exchange" issued by The Telecommunications Association (TTA)
	"Easy Digital Switching" Issued by TTA
	"B-ISDN Reader With Pictures" by Ohmsa, Ltd.
	"Mastering TCP/IP" Issued by Ohmsa, Ltd.
	"Mobile Communication System" issued by Science Newspaper Publishing Company
	"Mobile Communication Handbook" issued by Ohmsa, Ltd.
	"Easy Digital Mobile Communication" issued by TTA
	"General Information about CTRON-Introduction and Common Rules" issued TRON Association

EXAMINER

*Tyhan*

DATE CONSIDERED

2/11/02

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. If copy of this form with next communication to applicant.

2/18/04

(Form PTO-1449 [6-4])